Health Research Board

# Advancing alcohol research in Ireland – How to stay up to date The HRB National Drugs Library

Mary Dunne and Mairea Nelson

Research. Evidence. Action.

# Library



# Librarians ?

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### Library of Alexandria, 300 – 30 BC

19<sup>th</sup> C. German engraving



Source: Encyclopaedia Britannica



### Librarian titles

In the Temple of Thoth there was a priest known as

# 'Keeper of the Sacred Books'

and his assistant, bore the title

# 'Lady of Letters, Mistress of the House of Books'

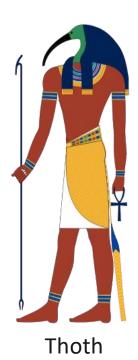
Librarians responsible for medical books had titles such as:

# 'Scribe of the Double House of Life' and

# 'Learned Men of the Magic Library'



Birchette KP (1973) <u>The History of Medical Libraries from 2000 B.C. to 1900 A.D</u>. Bull Med Libr Assoc. 1973 July; 61(3): 302–308



# **Evidence-informed** decision-making

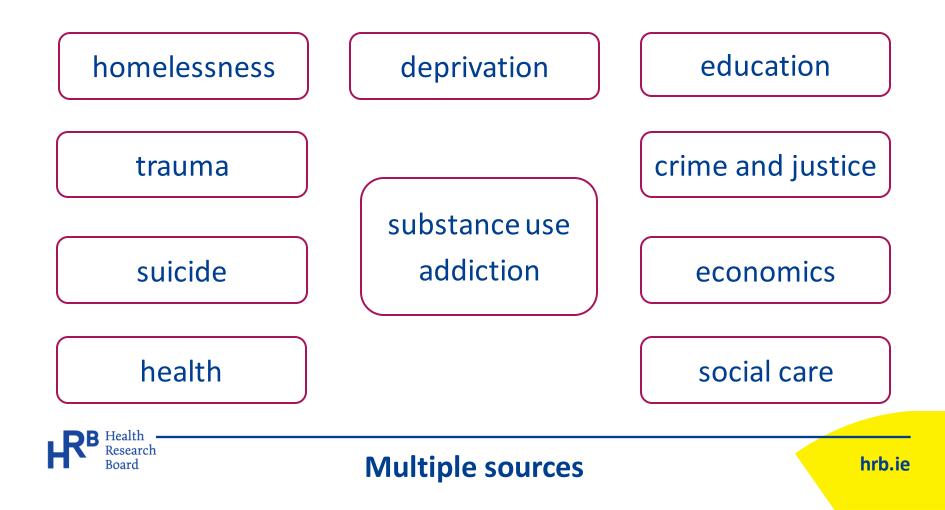


### THE WHOLE LIBRARY **IS IN YOUR PHONE**



Image by vectorpouch on Freepik





# **HRB National Drugs Library**

# Library collection

Irish and key international research on substance misuse:

- **Illegal substances** opiates, cocaine, cannabis, sedatives, stimulants, hallucinogens, and new psychoactive substances
- **Problematic use of other substances** alcohol, prescription and over-the-counter medication
- Tobacco and nicotine
- Other addictions, such as gambling and gaming







#### Search Publications

#### What's new...

[Article] Social anxiety disorder is a risk factor for alcohol use problems in the National Comorbidity Surveys. Published: 4th September 2023

[Newsletter] Drugnet Ireland. Published: 4th September 2023

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### Subjects – top level

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#### Library collection (24917)

- A Substance use and dependence (6781)
- B Substances (11231)
- E Concepts in biomedical areas (2069)
- F Concepts in psychology (2861)
- G Health and disease (7230)
- HA Screening, identification, and diagnostic method (263)
- HJ Treatment method (2837)
- J Health care, prevention, harm reduction and rehabilitation (10386)
- L Social psychology and related concepts (3882)
- MA-ML Social science, culture and community (2441)
- MM-MO Crime and law (6006)
- MP-MR Policy, planning, economics, work and social services (6984)
- N Communication, information and education (1998)
- P Demography, epidemiology, and history (1335)
- R Research (563)
- T Demographic characteristics (8008)
- VA Geographic area (24325)



### Subjects sublevels

### Library collection (24917)

- MP-MR Policy, planning, economics, work and social services (6984)
  - Economic aspects of substance use (cost / pricing) (855)
  - Economic policy (791)
  - Financial management (482)
  - Government agency (134)
  - Government and politics (196)
  - Labour and work (263)
  - Marketing and public relations (advertising) (738)
  - Organisational development / co-operation (390)
  - Policy (3195)
  - Political process (189)
  - Programme planning, implementation, and evaluation (1001)
  - Social services (431)
  - Substance industry, trade or business (569)





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Health Research Board	_	Irish-re	itional				hrb.ie

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- [Article] Dixon, Helen and Scully, Maree and Niederdeppe, Jeff and Brennan, Emily and O'Brien, Kerry and Vandenberg, Brian and Pettigrew, Simone and Wakefield, Melanie (2023) Can counter-advertising dilute marketing effects of alcohol sponsorship of elite sport: a field experiment. Addiction, Early online. https://doi.org/10.1111/add.16317
- 2. [Article] Nicholls, Emily (2023) "I don't want to introduce it into new places in my life": the marketing and consumption of no and low alcohol drinks. International journal of drug policy, 119. doi: 10.1016/j.drugpo.2023
- 3. [Dail Debates] [Oireachtas] Dáil Éireann debate. Questions 807 Legislative process [Alcohol Act] [34101/23]. (11 Jul 2023)
- 4. [News] [Advertising Standards Authority for Ireland] ASAI to review current guidance relating to the advertising of non-alcohol product variants. (28 Jun 2023)
- [Report] European Association for the Study of the Liver. (2023) EASL policy statement reducing alcohol harms 2023. Geneva: European Association for the Study of the Liver.
- 6. [Article] Bryce, Carmen (2023) Mental health and alcohol. Alcohol Action Ireland blog,
- 7. [Report] Alcohol Action Ireland. (2023) Policy Briefing. The sale and marketing of zero alcohol drinks. Dublin: Alcohol Action Ireland.



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advanced search	Order the results: by year (most recent first) - Reorder

 [Article] Dixon, Helen and Scully, Maree and Niederdeppe, Jeff and Brennan, Emily and O'Brien, Kerry and Vandenberg, Brian and Pettigrew, Simone and Wakefield, Melanie (2023) Can counter-advertising dilute marketing effects of alcohol sponsorship of elite sport: a field experiment. Addiction, Early online. https://doi.org/10.1111/add.16317

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- 2. [Article] Nicholls, Emily (2023) "I don't want to introduce it into new places in my life": the marketing and consumption of no and low alcohol drinks. International journal of drug policy, 119. doi: 10.1016/j.drugpo.2023
- [Article] Calnan, Susan and Millar, Sean and Mongan, Deirdre (2023) Support for evidence-based alcohol policy in Ireland: results from a representative household survey. European Journal of Public Health, 33, (2), pp. 323-330. https://doi.org/10.1093/eurpub /ckad031
- 4. [Article] Critchlow, Nathan and Purves, Richard I (2023) Alcohol branding during rugby union matches in Ireland after commencement of Sect. 15 from the Public Health (Alcohol) Act: a frequency analysis of highlights from the European Rugby Champions Cup and Six Nations Championship. Irish Journal of Medical Science, Early online. https://doi.org/10.1007 /s11845-023-03331-8
- [Article] Clarke, Natasha and Blackwell, Anna K M and Ferrar, Jennifer and De-Loyde, Katie and Pilling, Mark A and Munafò, Marcus R and Marteau, Theresa M and Hollands, Gareth J (2023) Impact on alcohol selection and online purchasing of changing the proportion of available non-alcoholic versus alcoholic drinks: a randomised controlled trial. PLoS Medicine, 20, (3). doi: 10.1371/journal.pmed.1004193



#### Home > The HRB National Drugs Library



#### ALCOHOL AND OTHER DRUGS: FIND THE EVIDENCE



#### What's new...

[Article] Social anxiety disorder is a risk factor for alcohol use problems in the National Comorbidity Surveys. Published: 4th September 2023

[Newsletter] Drugnet Ireland. Published: 4th September 2023

#### Search Publications



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### **HRB National Drugs Library**

	Home	Key Irish Data ~	Practitioner Portal	Research Evidence ~	Course Directory ~	Search ~
Key Irish data						





# Factsheets

1. *[FactSheet]* HRB National Drugs Library. (2023) <u>Factsheet: Alcohol - the Irish situation</u>. Dublin: HRB National Drugs Library.

2. *[FactSheet]* HRB National Drugs Library. (2023) <u>Factsheet: Young people, drugs and alcohol:</u> <u>the Irish situation.</u> Dublin: HRB National Drugs Library.

3. *[FactSheet]* HRB National Drugs Library. (2023) <u>Factsheet: Gambling - the Irish situation.</u> Dublin: Health Research Board.

4. *[FactSheet]* HRB National Drugs Library. (2023) <u>Factsheet: Smoking and vaping - the Irish</u> <u>situation.</u> Dublin: HRB National Drugs Library.

5. *[FactSheet]* HRB National Drugs Library. (2023) <u>Factsheet: Cannabis - the Irish situation</u>. Dublin: HRB National Drugs Library.

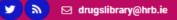
6. *[FactSheet]* HRB National Drugs Library. (2023) <u>Factsheet: Cocaine - the Irish situation</u>. Dublin: HRB National Drugs Library.

7. [FactSheet] HRB National Drugs Library. (2023) Factsheet: MDMA/ecstasy-the Irish situation. Dublin: HRB National Drugs Library.









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### **HRB National Drugs Library**

	Home	Key Irish Data 🗸	Practitioner Porta	al Research Evidence	e - Course Directory -	Search ~
Key Irish data						
	Factsheets	Regi	onal Data	Prevalence Data	Treatment Data	Deaths Data
	Newsletters		3 al Reports	Policy Reports	Alcohol Policy	Alcohol Research



# **Regional data – HSE CHO area**

We have created a data factsheet for each CHO area with information on drug prevalence and treatment.

- •CHO area 1 Donegal, Sligo, Leitrim, Cavan and Monaghan
- •CHO area 2 Galway, Roscommon and Mayo
- •CHO area 3 Limerick, Clare and North Tipperary
- •CHO area 4 Kerry and Cork
- CHO area 5 South Tipperary, Carlow, Kilkenny, Waterford and Wexford
- CHO area 6 Wicklow and Dublin South East
- •CHO area 7 Kildare, West Wicklow, Dublin West, Dublin South City, and Dublin Southwest
- •CHO area 8 Laois, Offaly, Longford, Westmeath, Louth and Meath
- •CHO area 9 Dublin North, Dublin North Central and Dublin North West
- To view data for all CHO areas in one factsheet, see: Drugs data factsheet: All CHO areas

See also, Doyle, Anne (2023) <u>Regional alcohol-related harm - County level factsheet</u>. Dublin: Health Research Board.



# **Prevalence data**

hrb.ie

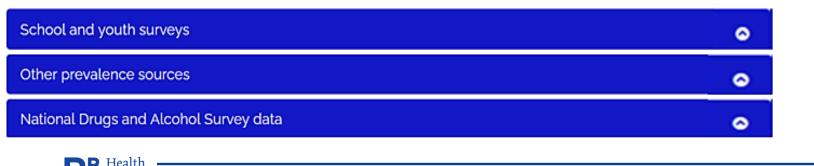
#### How many people use alcohol and other drugs in Ireland?

Drug prevalence is the proportion of a population who have used drugs in a given time period.

#### National Drug and Alcohol Survey publications

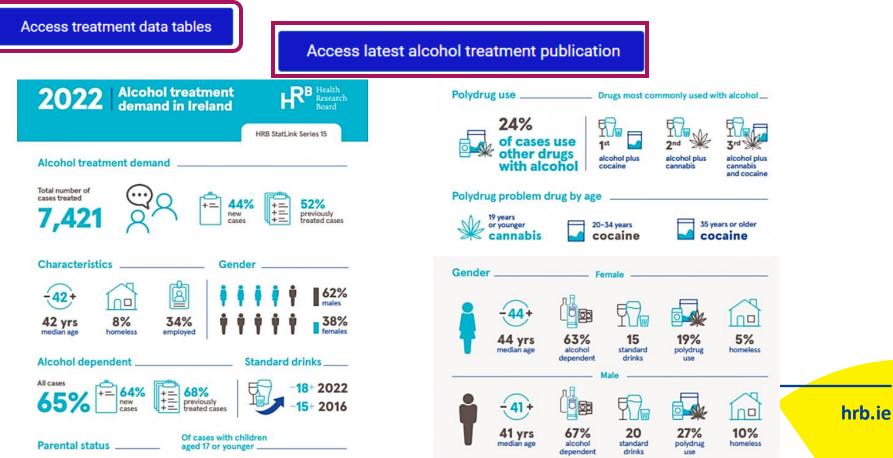
- The 2019–20 Irish National Drug and Alcohol Survey: main findings report
- Regional data from the NDAS is available in our CHO factsheets
- Gambling in the Republic of Ireland. Results from the 2019–20 NDAS

National population surveys have taken place in Ireland, every four to five years since 2002. <u>Click this link for previous national survey reports</u>,



# **Treatment data**

### National Drug Treatment Reporting System



# NDTRS treatment data tables – variables 1

### Select substance of interest

Select substance	or interest										
<ul> <li>Alcohol</li> </ul>		○ Drugs	<ul> <li>Drugs and alcohol</li> </ul>								
Select years of int	terest										
All (combined)		Deselect a	II 🗆 2021	2020	2019						
2018	2017	□ 2016	□ 2015	2014	□ 2013						
2012	2011	□ 2010	□ 2009	□ 2008	□ 2007						
2006	□ 2005	□ 2004									
Select age ranges of interest											
All (combined)		Deselect all	Under 18	18 to 24 years	25 to 34 years						
35 to 44 years	45 to 64 yea	rs 🛛 65 years or ove	er 🗆 Unknown								
Select treatment	status										
All (combined)		Deselect all	<ul> <li>New cases (never previously treated)</li> </ul>	Previously treated	🗆 Unknown						
Select genders of	interest										
All (combined)     Unknown		Deselect all	Male	Female	Non-binary						

# NDTRS treatment data tables – variables 2

#### **Primary category**

None	Source of Referral	Highest education level	Number of problem substances
Age Range	Employment status	Route of administration	Ever injected
Treatment Status	Living with whom	Frequency of use	Shared needles and syringes
Gender	Type of accommodation	More than one substance (polysubstance)	Shared other drug paraphernalia

### Select geographical region of residence

O County

Community health organisations (CHO)

O Local health office (LHO)

Local drugs and alcohol task force area

O Regional drugs and alcohol task force area





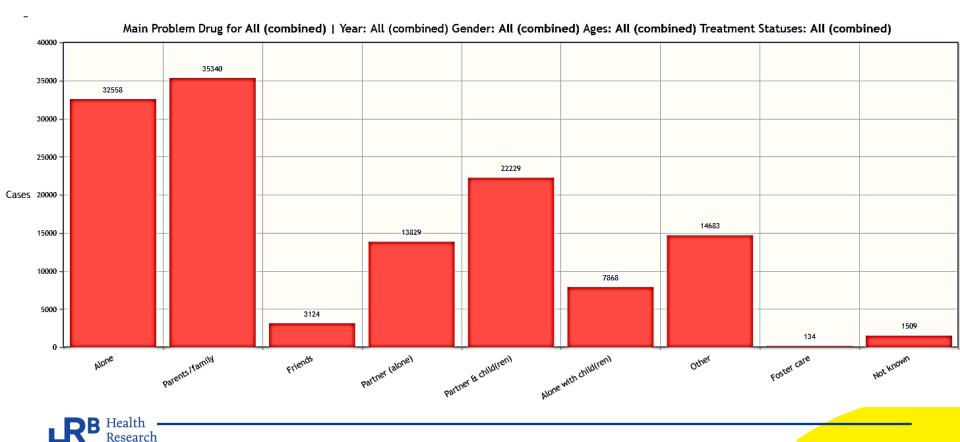
# **NDTRS treatment data results table**

### Example – Alcohol as main problem drug and living with whom

	Alcohol	cohol										
Living with	Alone	Parents/family	Friends	Partner (alone)	Partner & child(ren)	Alone with child(ren)	Other	Foster care	Not known			
County												
All (combined)	32558	35340	3124	13829	22229	7868	14683	134	1509	131274		
Totals	32558	35340	3124	13829	22229	7868	14683	134	1509	131274		



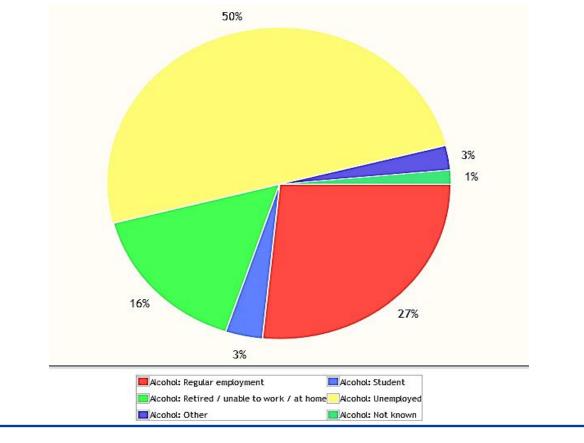
# NDTRS treatment data – bar chart



### Alcohol and Living with whom

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### **NDTRS treatment data – Pie chart**





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# **Deaths data**

The **National Drug-Related Deaths Index** (NDRDI) provides information about the number of deaths by drug and alcohol poisoning; and deaths among drug users and people who are alcohol dependent in Ireland.

New <u>preliminary figures from the Health Research Board</u> (HRB) on drug-related deaths show there were 409 poisoning deaths in 2020.\* There were also 397 non-poisoning deaths, with hanging the most common cause of these deaths. The findings were presented at the Citizens Assembly on Drug Use on Saturday 24 June 2023.

#### **Key findings**

- 409 deaths were poisonings and 8 in 10 of these deaths involved more than one drug
- Almost 6 in 10 involved benzodiazepines and many of them had more than one type of benzodiazepine
- 3 in 10 involved cocaine
- 2 in 10 involved alcohol (as part of a poly drug poisoning)...





# Newsletters

The *library newsletter* is a monthly electronic digest of Irish drug, alcohol and tobacco publications, news and Dail debates.

Click here to read the current issue of the newsletter

Drugnet Ireland is a quarterly newsletter by the Health Research Board. It contains

up-to-date information, news and summaries of research findings. Click here to read the current issue

Click here to read previous issues (from 2004)

Click here to sign up for the library newsletter and drugnet Ireland









# **National report and Policy reports pages**

### **National report**

The annual national report for Ireland is separated into a series of themes:

Drug policy

<u>Drugs</u>

Drug markets and crime

Harms and harm reduction

Legal framework

**Prevention** 

<u>Prison</u>

Treatment

Additional resources: EMCDDA European drug report 2023

### **Policy reports**

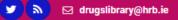
Reducing harm, supporting recovery.

Other Irish drug and alcohol policy documents

Irish drug and alcohol policy resources

European and International policy

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### **HRB National Drugs Library**

	Home	Key Irish Data ~	Practitioner Portal	Research Evidence ~	Course Directory ~	Search ~
Key Irish data						





# **Alcohol policy page**

- Office of the Attorney General (2018) <u>Public Health (Alcohol) Act 2018</u>.
- Alcohol Action Ireland (05 Jun 2019) What is the Public Health (Alcohol) Act?
- (2021) <u>Alcohol consumption, alcohol-related harm and alcohol policy in Ireland</u>. HRB Overview Series 11.
- (2022) Alcohol and other drug use among children and young people in Ireland: prevalence, risk and protective factors, consequences, responses, and policies. HRB Overview Series 12





# **Alcohol policy page - topics**

The following links give you access to specific alcohol-related topics for Ireland

Social Issues

**Health labels** 



**Drink Driving** 

Affected family

Child trauma

Offence

# **Alcohol research page**



The following links give you access to specific alcohol-related topics for Ireland





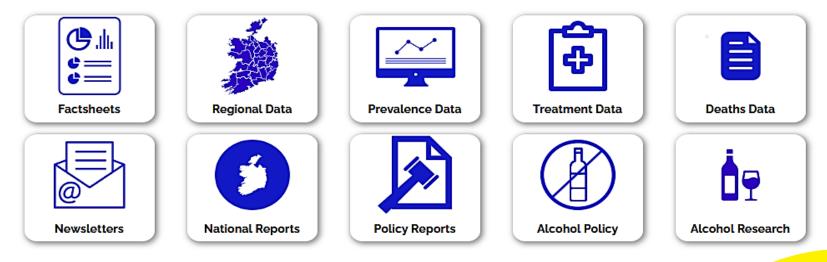
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### **HRB National Drugs Library**

	Home	Key Irish Data ~	Practitioner Portal	Research Evidence ~	Course Directory ~	Search ~
Key Irish data						







## **HRB National Drugs Library**

# Summary

- **Quick updates** Library newsletter, Drugnet Ireland, X: @hrbdrugslibrary Register and save searches for your subjects of interest using the advanced search
- Search our collection
- Summaries National and regional factsheets
- **Policy** Policy page & Dail debates
- Prevalence, treatment, deaths & alcohol data Key Irish data resource
- Other resources Practitioner portal, doing research, useful websites...





### **HRB National Drugs Library**

# Empowering through evidence





www.drugsandalcohol.ie